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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664,943	09/22/2003	Thomas Schuster	R 303791	5723
75	90 09/05/2006		EXAM	INER
Walter Ottesen		HOANG, JOHNNY H		
Patent Attorney P.O. Box 4026			ART UNIT	PAPER NUMBER
	MD 20885-4026		3747	
			DATE MAILED: 09/05/2006	6

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/664,943	SCHUSTER ET AL.			
		Examiner	Art Unit			
		Johnny H. Hoang	3747			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHO WHICH - Extensi after SI - If NO p - Failure Any rep	RTENED STATUTORY PERIOD FOR REPLY EVER IS LONGER, FROM THE MAILING DA ons of time may be available under the provisions of 37 CFR 1.13 X (6) MONTHS from the mailing date of this communication. eriod for reply is specified above, the maximum statutory period w to reply within the set or extended period for reply will, by statute, bly received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	l. ely filed the mailing date of this communication. 0 (35 U.S.C. § 133).			
Status						
 1) ⊠ Responsive to communication(s) filed on 11 July 2006. 2a) ☐ This action is FINAL. 2b) ⊠ This action is non-final. 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. 						
Disposition of Claims						
4; 5)□ C 6)⊠ C 7)□ C	Claim(s) 1-10 is/are pending in the application. a) Of the above claim(s) is/are withdraw claim(s) is/are allowed. Claim(s) 1-10 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.				
Applicatio	n Papers					
10)⊠ TI A R	ne specification is objected to by the Examiner ne drawing(s) filed on 11 July 2006 is/are: a) policant may not request that any objection to the deplacement drawing sheet(s) including the corrections on the oath or declaration is objected to by the Example 1.	☑ accepted or b) ☐ objected to b drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).			
Priority un	der 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s	of References Cited (PTO-892)	4) 🔲 Interview Summary				
3) 🛛 Informa	of Draftsperson's Patent Drawing Review (PTO-948) tion Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date 6/28/06.	Paper No(s)/Mail Da				

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Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United

States.

Claims 1-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Nakajima et al

(US 6,275,759 B1).

2.

The reference of Nakajima et al discloses an automatic engine stop and restart system

for vehicle including the motor/generator (2) can function as an electric motor or a starter motor

and as an electric generator, a power control unit (12) controls the operating mode (start or stop

mode), the speed (rpm) and the power generation quantity of the motor (2), and a stop and start

controller (10) connected to the power control unit (12) to perform the automatic engine stop

and start control [col. 3, lines 7-45]. Also note in specification, which describes transmitting the

condition datum between the motor function and vehicle function.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Johnny H. Hoang whose telephone number is (571) 272-4843.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Stephens K. Cronin can be reached on (571) 272-4536. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the

automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JHH August 29, 2006 Johnny H. Hoang Examiner Art Unit 3747

Willis R. Wolfe Primary Examiner Act Vort 3747

Willow R. Wall. Q